

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: CHARTOLEAUX KG LIMITED LIABILITY COMPANYApplication No./Patent No.: 10/502,043 Filed/Issue Date: January 19, 2005Entitled: METHOD FOR MULTIMEDIA FLOW TRANSPORTCHARTOLEAUX KG LIMITED LIABILITY  
COMPANY, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_%)

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

**OR**

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: See attached Appendix, line 71 To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Robert J. Irvine III/

Signature

Robert J. Irvine III

Printed or Typed Name

Attorney of Record

Title

November 4, 2008

Date

312-913-0001

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public: which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

# APPENDIX

## Issued Patents

| Line No. | Patent Number | TITLE   | Issue Date        | Recordation Information  |
|----------|---------------|---|-------------------|--|
| 1.       | 6,262,409     | METHOD FOR THE DETECTION OF THE RELATIVE DEPTH OF OBJECTS IN AN IMAGE FROM A PAIR OF IMAGES   | July 17, 2001     | Reel/Frame: 010251/0072<br>Assignors: AVARO, OLIVIER, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                                   |
| 2.       | 5,471,641     | TELECOMMUNICATIONS NETWORK HAVING SWITCHING CENTERS FOR LINKING SATELLITES  | November 28, 1995 | Reel/Frame: 006703/0675<br>Assignors: DOSIERE, FREDERIC, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                                |
| 3.       | 5,448,392     | PROCESS FOR THE OPTICAL TRANSMISSION OF A MULTIPLEX OF ELECTRICAL CARRIERS AND APPARATUS FOR PERFORMING SUCH A PROCESS  | September 5, 1995 | Reel/Frame: 006584/0221<br>Assignors: POPHILLAT, LUCIEN<br>Assignee: FRANCE TELECOM ETABLISSEMENT AUTONOME DE DROIT PUBLIC<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 4.       | 5,186,040     | METHOD FOR MEASURING THE VISCOSITY OF A MATERIAL  | February 16, 1993 | Reel/Frame: 006036/0717<br>Assignors: TISSIER, ANNIE, ET AL.<br>Assignee: FRANCE TELECOM (CNET)<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                            |
| 5.       | 5,186,786     | METHOD FOR DETERMINING THE COMPLETE ELIMINATION OF A THIN LAYER ON A NON PLANAR SUBSTRATE   | February 16, 1993 | Reel/Frame: 005872/0434<br>Assignors: GALVIER, JEAN, ET AL.<br>Assignee: FRANCE TELECOM (CNET)<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                             |
| 6.       | 5,335,195     | METHOD AND CIRCUIT FOR PROCESSING DIGITAL SIGNALS REPRESENTATIVE OF VECTORS OR TUPLES OF THE SAME DIMENSION AND APPLICATION THEREOF TO SETS HAVING ANY CARDINALITY AND TO VECTORS OR TUPLES OF ANY DIMENSIONS | August 2, 1994    | Reel/Frame: 005805/0373<br>Assignors: JUTAND, FRANCIS, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                                  |
| 7.       | 5,355,138     | ANTENNA BEAM COVERAGE RECONFIGURATION   | October 11, 1994  | Reel/Frame: 006780/0048<br>Assignors: CANCES, JEAN-PIERRE, ET AL.  |

|     |           |  |                   |   |
|-----|-----------|--|-------------------|---|
|     |           |  |                   | Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 8.  | 5,367,184 | VERTICAL JFET TRANSISTOR WITH OPTIMIZED BIPOLAR OPERATING MODE AND CORRESPONDING METHOD OF FABRICATION       | November 22, 1994 | Reel/Frame: 006680/0663<br>Assignors: CHANTRE, ALAIN<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 9.  | 5,431,964 | METHOD OF PRETREATING THE DEPOSITION CHAMBER AND/OR THE SUBSTRATE FOR THE SELECTIVE DEPOSITION OF TUNGSTEN   | July 11, 1995     | Reel/Frame: 006784/0219<br>Assignors: MAURICE, RIVOIRE<br>Assignee: FRANCE TELECOM (ETABLISSEMENT PUBLIC NATIONAL)<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                  |
| 10. | 5,437,948 | PROCESS FOR ADJUSTING A PHOTOLITHOGRAPHIC EXPOSURE MACHINE AND ASSOCIATED DEVICE                             | August 1, 1995    | Reel/Frame: 006746/0385<br>Assignors: MINGHETTI, BLANDINE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                                       |
| 11. | 5,448,286 | PROCESS AND TERMINAL FOR VIDEO TELEPHONY PERMITTING ACCEPTANCE, AND POSSIBLY CALLING, BY A TELEPHONE SET     | September 5, 1995 | Reel/Frame: 006944/0455<br>Assignors: DECAESTEKE, PHILIPPE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                                      |
| 12. | 5,465,001 | ELECTRONIC COMPONENT CAPABLE OF NEGATIVE DYNAMIC RESISTANCE  | November 7, 1995  | Reel/Frame: 006944/0455<br>Assignors: DECAESTEKE, PHILIPPE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                                      |
| 13. | 5,481,612 | PROCESS FOR THE AUTHENTICATION OF A DATA PROCESSING SYSTEM BY ANOTHER DATA PROCESSING SYSTEM                 | January 2, 1996   | Reel/Frame: 006810/0737<br>Assignors: CAMPANA, MIREILLE, ET AL.<br>Assignee: FRANCE TELECOM ESTABLISSEMENT AUTONOME DE DROIT PUBLIC<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 14. | 5,493,567 | ALLOCATION OF TIME INTERVAL SYSTEMS AND MULTIPLEXERS PROVIDED WITH ONE OF THESE ALLOCATIONS OF TIME INTERVAL | February 20, 1996 | Reel/Frame: 007213/0720<br>Assignors: BOYER, PIERRE, ET AL.<br>Assignee: FRANCE TELECOM   |

|     |           |   |                    |   |
|-----|-----------|---|--------------------|---|
|     |           | SYSTEMS   |                    | Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 15. | 5,496,899 | CROSSLINKABLE POLYMER MATERIAL WHICH MAY BE USED IN NON-LINEAR OPTICS, AND PROCESS FOR OBTAINING IT   | March 5, 1996      | Reel/Frame: 007250/0428<br>Assignors: FOLL, FRANCK, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY            |
| 16. | 5,499,235 | METHOD FOR THE SIMULATION OF TRANSMISSION ON A TRANSMISSION NETWORK WORKING IN ASYNCHRONOUS TRANSFER MODE AND SIMULATOR OF TRANSMISSION ON SUCH A NETWORK | March 12, 1996     | Reel/Frame: 006857/0084<br>Assignors: HOUDOIN, THIERRY, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY        |
| 17. | 5,552,624 | MULTI-FUNCTION ELECTRONIC COMPONENT, ESPECIALLY NEGATIVE DYNAMIC RESISTANCE ELEMENT, AND CORRESPONDING METHOD OF FABRICATION                              | September 3, 1996  | Reel/Frame: 006676/0881<br>Assignors: SKOTNICKI, THOMASZ, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY      |
| 18. | 5,558,465 | METHOD AND DEVICE FOR LAYING AN UNDERGROUNDED TELECOMMUNICATIONS CABLE  | September 24, 1996 | Reel/Frame: 007617/0003<br>Assignors: PECOT, ALAIN, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY            |
| 19. | 5,576,875 | TELECOMMUNICATIONS NETWORK ORGANIZED IN RECONFIGURABLE WAVELENGTH-DIVISION-MULTIPLEXED OPTICAL LOOPS  | November 19, 1996  | Reel/Frame: 007425/0922<br>Assignors: CHAWKI, MOUHAMMAD JAMIL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 20. | 5,581,550 | PROCEDURE FOR TIME SPACING OF TRANSMISSIONS FROM CELLS RELATING TO MESSAGES, AS WELL AS DEVICES FOR THE IMPLEMENTATION OF SUCH A PROCEDURE                | December 3, 1996   | Reel/Frame: 007139/0291<br>Assignors: BOYER, PIERRE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY           |
| 21. | 5,598,500 | FIXING, EARTHING AND SEALING DEVICE FOR OPTICAL CABLES  | January 28, 1997   | Reel/Frame: 007845/0965<br>Assignors: CRESPEL, DANIEL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM   |

|     |           |  |                   |  |
|-----|-----------|--|-------------------|--|
|     |           |  |                   | Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY   |
| 22. | 5,604,149 | METHOD OF AND DEVICE FOR ISOLATING ACTIVE AREAS OF A SEMICONDUCTOR SUBSTRATE BY QUASI-PLANE SHALLOW TRENCHES                           | February 18, 1997 | Reel/Frame: 007444/0345<br>Assignors: PAOLI, MARYSE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0683<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY          |
| 23. | 5,604,743 | METHOD FOR THE PROCESSING OF DATA COMING FROM AN ADAPTATION LAYER FOR TRANSMISSION ACCORDING TO AN ATM TYPE ASYNCHRONOUS TRANSFER MODE | February 18, 1995 | Reel/Frame: 007460/0977<br>Assignors: LE GUIGNER, MARC, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY       |
| 24. | 5,641,704 | METHOD OF ISOLATING ACTIVE AREAS OF A SEMICONDUCTOR SUBSTRATE BY SHAL- LOW TRENCHES AND NARROW TRENCHES                                | June 24, 1997     | Reel/Frame: 007441/0213<br>Assignors: PAOLI, MARYSE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0683<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY          |
| 25. | 5,684,385 | CUSTOMIZED STORAGE, HIGH VOLTAGE, PHOTOVOLTAIC POWER STATION   | November 4, 1997  | Reel/Frame: 008065/0587<br>Assignors: GUYONNEAU, CLAUDE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY      |
| 26. | 5,684,882 | SYSTEM FOR SELECTIVE SOUND CAPTURE FOR REVERBERANT AND NOISY ENVIRONMENT   | November 4, 1997  | Reel/Frame: 007584/0103<br>Assignors: MAHIEUX, YANNICK, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY       |
| 27. | 5,745,289 | METHOD FOR THE MANAGEMENT OF WAVELENGTH-DIVISION-MULTIPLEXED OPTICAL LOOPS   | April 28, 1998    | Reel/Frame: 007915/0742<br>Assignors: CHAWKI, MOUHAMMAD JAIL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0683<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 28. | 5,768,687 | MODELING INTERFERENCE IN A CELLULAR RADIOTELEPHONE NETWORK   | June 16, 1998     | Reel/Frame: 008351/0213<br>Assignors: MARZOUQ, MONGI<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                 |

|     |           |  |                    |   |
|-----|-----------|--|--------------------|---|
| 29. | 5,793,876 | METHOD FOR THE DIFFUSION OF A SOUND WITH A GIVEN DENSITY   | August 11, 1998    | Reel/Frame: 008160/0664<br>Assignors: CAUSSE, RENE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY    |
| 30. | 5,815,491 | METHOD AND APPARATUS FOR ADMITTING DATA TO A DIGITAL TELECOMMUNICATIONS NETWORK HAVING REGULATED ACCESS                    | September 29, 1998 | Reel/Frame: 008131/0635<br>Assignors: GUIBERT, JACKY<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY          |
| 31. | 5,767,504 | SMART CARD WITH A PLURALITY OF ZONES FOR VERIFICATION AND VALIDATION   | June 16, 1998      | Reel/Frame: 007939/0810<br>Assignors: MENCONI, MARTIAL<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY        |
| 32. | 5,854,438 | PROCESS FOR THE SIMULATION OF SYMPATHETIC RESONANCES ON AN ELECTRONIC MUSICAL INSTRUMENT                                   | December 29, 1998  | Reel/Frame: 008695/0792<br>Assignors: ASSAYAG, GERARD, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 33. | 5,861,588 | PLANE MECHANICAL KEYBOARD  | January 19, 1999   | Reel/Frame: 008752/0071<br>Assignors: GILLOT, JEAN-LOUP<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY       |
| 34. | 5,862,224 | CRYPTOGRAPHIC PROCESS FOR PROTECTION AGAINST FRAUD   | January 19, 1999   | Reel/Frame: 008284/0380<br>Assignors: GILBERT, HENRI, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 35. | 5,876,796 | PROCESS FOR SELECTIVELY DEPOSITING A REFRACTORY METAL SILICIDE ON SILICON, AND SILICON WAFER METALLIZED USING THIS PROCESS | March 2, 1999      | Reel/Frame: 021080/0047<br>Assignors: RIGOLINI, JORGE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 36. | 5,894,519 | PROCESS FOR THE DISSIMULATION OF A SECRET CODE IN A DATA AUTHENTICATION DEVICE   | April 13, 1999     | Reel/Frame: 008832/0045<br>Assignors: CLEMOT, OLIVIER, ET AL.<br>Assignee: FRANCE TELECOM   |

|     |           |   |                    |   |
|-----|-----------|---|--------------------|---|
|     |           |   |                    | Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 37. | 5,943,148 | SURVEILLANCE SYSTEM OF A MULTI-WAVELENGTH RING NETWORK  | August 24, 1999    | Reel/Frame: 008464/0062<br>Assignors: HAMEL, ANDRE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY    |
| 38. | 5,953,385 | METHOD AND DEVICE FOR DETECTING THE ERROR ON THE FREQUENCY OF A CARRIER   | September 14, 1999 | Reel/Frame: 009004/0171<br>Assignors: MORTENSEN, IVAR, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 39. | 6,052,055 | PORTABLE ELECTRONIC OBJECT FOR THE REMOTE EXCHANGE OF INFORMATION   | April 18, 2000     | Reel/Frame: 009886/0518<br>Assignors: JACKY BOUVIER<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY           |
| 40. | 6,067,394 | STRUCTURES OF OPTICAL FIBER CABLES SELF-REINFORCED AGAINST COMPRESSION  | May 23, 2000       | Reel/Frame: 009590/0839<br>Assignors: RUELLO, YVES, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY    |
| 41. | 6,071,647 | LITHIUM AND MANGANESE DOUBLE OXIDES FOR THE POSITIVE ELECTRODES OF ELECTROCHEMICAL DEVICES, PREPARATION THEREOF, AND ELECTRODES INCLUDING SUCH OXIDES | June 6, 2000       | Reel/Frame: 009083/0682<br>Assignors: TREUIL, NADINE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 42. | 6,078,512 | VOLTAGE RECTIFYING DEVICE WITH INTEGRATED COMPONENTS  | June 20, 2000      | Reel/Frame: 009856/0001<br>Assignors: BOUVIER, JACKY<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY          |
| 43. | 6,117,750 | PROCESS FOR OBTAINING A LAYER OF SINGLE-CRYSTAL GERMANIUM OR SILICON ON A SUBSTRATE OF SINGLE-CRYSTAL SILICON OR GERMANIUM, RESPECTIVELY              | September 12, 2000 | Reel/Frame: 009685/0867<br>Assignors: BENSACHEL, DANIEL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM   |

|     |           |  |                  |  |
|-----|-----------|--|------------------|--|
|     |           |  |                  | Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY   |
| 44. | 6,429,098 | PROCESS FOR OBTAINING A LAYER OF SINGLE-CRYSTAL GERMANIUM OR SILICON ON A SUBSTRATE OF SINGLE-CRYSTAL SILICON OR GERMANIUM, RESPECTIVELY, AND MULTILAYER PRODUCTS OBTAINED | August 6, 2002   | Reel/Frame: 021040/0388<br>Assignors: BENSACHEL, DANIEL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 45. | 6,177,235 | ANTIREFLECTION TREATMENT OF REFLECTIVE SURFACES  | January 23, 2001 | Reel/Frame: 009134/0323<br>Assignors: FRANCOU, JEAN MARC, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0683<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 46. | 6,204,943 | RECONFIGURABLE RING TRANSMISSION NETWORK WITH MULTIPLEXING IN WAVE LENGTH FOR SEMI-PERMANENT LINKS   | March 20, 2001   | Reel/Frame: 009108/0444<br>Assignors: HAMEL, ANDRE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY       |
| 47. | 6,243,358 | PROCESS AND DEVICE FOR ALLOCATING RESOURCES IN A PACKET TRANSMISSION DIGITAL NETWORK   | June 5, 2001     | Reel/Frame: 009085/0313<br>Assignors: MONIN, WEI<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                 |
| 48. | 6,246,820 | DEVICE FOR PLACING A STRUCTURAL ELEMENT IN A CABLE INSTALLATION CONDUIT IN ORDER TO SUB-DIVIDE IT  | June 12, 2001    | Reel/Frame: 010450/0997<br>Assignors: MIGNON, PIERRE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY     |
| 49. | 6,266,338 | METHOD FOR THE REGULATION OF INFORMATION TRAINS FOR PACKET SWITCHES  | July 24, 2001    | Reel/Frame: 008399/0145<br>Assignors: SIMON, JEAN LOUIS, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 50. | 6,281,830 | SYSTEM FOR ACQUIRING AND PROCESSING SIGNALS FOR CONTROLLING A DEVICE OR A PROCESS  | August 28, 2001  | Reel/Frame: 010738/0172<br>Assignors: FLETY, EMMANUEL<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY            |



|     |           |   |                  |   |
|-----|-----------|---|------------------|---|
| 51. | 6,281,849 | PRINTED BI-POLARIZATION ANTENNA AND CORRESPONDING NETWORK OF ANTENNAS   | August 28, 2001  | Reel/Frame: 011212/0756<br>Assignors: BRACHAT, PATRICE<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0683<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY        |
| 52. | 6,304,273 | PROCESS FOR DEPICTING PATHS WITHIN A GRAPHICAL REPRESENTATION OF A NETWORK  | October 16, 2001 | Reel/Frame: 009355/0109<br>Assignors: BONNET, DOMINIQUE<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY       |
| 53. | 6,384,469 | VERTICAL BIPOLAR TRANSISTOR, IN PARTICULAR WITH AN SIGE HETEROJUNCTION BASE, AND FABRICATION PROCESS                | May 7, 2002      | Reel/Frame: 011222/0502<br>Assignors: CHANTRE, ALAIN<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY          |
| 54. | 6,415,092 | ACCESS BOX FOR ONE OR MORE OPTIC FIBERS IN A TENSIONED CABLE  | July 2, 2002     | Reel/Frame: 011010/0408<br>Assignors: CRESPEL, DANIEL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 55. | 6,475,620 | METHOD FOR DEPOSITING A COATING LAYER ON AN OPTICAL FIBRE WHILE IT IS BEING DRAWN AND DEVICE FOR ITS IMPLEMENTATION | November 5, 2002 | Reel/Frame: 010582/0242<br>Assignors: RUELO, YVES, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY     |
| 56. | 6,475,928 | PROCESS FOR DEPOSITING A TA2O5 DIELECTRIC LAYER   | November 5, 2002 | Reel/Frame: 009528/0127<br>Assignors: BERENGUER, MARC, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 57. | 6,528,341 | METHOD OF FORMING A SION ANTIREFLECTION FILM WHICH IS NONCONTAMINATING WITH RESPECT TO DEEP-UV PHOTORESISTS         | March 4, 2003    | Reel/Frame: 012056/0820<br>Assignors: SCHIAVONE, PATRICK<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY      |
| 58. | 6,529,669 | CABLE JUNCTION BOX, PARTICULARLY FOR OPTICAL FIBERS   | March 4, 2003    | Reel/Frame: 009868/0074<br>Assignors: CRESPEL, DANIEL<br>Assignee: FRANCE TELECOM   |

|     |           |   |                  |  |
|-----|-----------|---|------------------|--|
|     |           |   |                  | Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY   |
| 59. | 6,537,370 | PROCESS FOR OBTAINING A LAYER OF SINGLE-CRYSTAL GERMANIUM ON A SUBSTRATE OF SINGLE-CRYSTAL SILICON, AND PRODUCTS OBTAINED | March 25, 2003   | Reel/Frame: 012143/0751<br>Assignors: HERNANDEZ, CAROLINE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 60. | 6,556,682 | METHOD FOR CANCELLING MULTI-CHANNEL ACOUSTIC ECHO AND MULTI-CHANNEL ACOUSTIC ECHO CANCELLER                               | April 29, 2003   | Reel/Frame: 010000/0071<br>Assignors: GILLOIRE, ANDRE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY      |
| 61. | 6,611,942 | APPARATUS OF AND APPARATUS FOR METHOD FOR SAFE TRANSMISSION OF A TELECOMMUNICATION SYSTEM CELLS                           | August 26, 2003  | Reel/Frame: 010914/0611<br>Assignors: BATTISTELLO, PATRICK, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 62. | 6,639,948 | FRACTIONAL DELAY DIGITAL FILTER   | October 28, 2003 | Reel/Frame: 010422/0817<br>Assignors: TAGER, WOLFGANG<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY              |
| 63. | 6,658,101 | INTERFACE DEVICE FOR COMMUNICATION BETWEEN AN EXTERNAL NETWORK SUBSCRIBER'S TERMINAL INSTALLATION AND AN INTERNAL NETWORK | December 2, 2003 | Reel/Frame: 010600/0115<br>Assignors: CALVEZ, SERGE<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                |
| 64. | 6,850,851 | METHOD AND DEVICE FOR NEAR-FIELD MEASURING OF NON-CONTROLLED RADIATION  | February 1, 2005 | Reel/Frame: 015932/0893<br>Assignors: FOURESTIE, BENOIT, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY    |
| 65. | 6,901,168 | METHOD FOR SEGMENTING AND IDENTIFYING A DOCUMENT, IN PARTICULAR A TECHNICAL CHART   | May 31, 2005     | Reel/Frame: 010659/0750<br>Assignors: GARDES, JOEL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM   |

|     |           |   |                    |   |
|-----|-----------|---|--------------------|---|
|     |           |   |                    | Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY  |
| 66. | 7,043,013 | METHOD FOR ADAPTIVE CONTROL OF MULTICHANNEL ACOUSTIC ECHO CANCELLATION SYSTEM AND DEVICE THEREFOR | May 9, 2006        | Reel/Frame: 014708/0042<br>Assignors: LE TOURNEUR, GREGOIRE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 67. | 7,221,360 | A COMPUTER STYLUS AND A COMPUTER ADAPTED TO BE USED THEREWITH                                     | May 22, 2007       | Reel/Frame: 015702/0182<br>Assignors: DEFUANS, CHRISTINE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY    |
| 68. | 7,266,381 | METHOD FOR FILTERING MOBILE TELEPHONE COMMUNICATIONS AND RELATED DEVICE                           | September 4, 2007  | Reel/Frame: 014549/0265<br>Assignors: CHARLES, JEAN-PIERRE<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY          |
| 69. | 7,269,620 | DEVICE AND METHOD FOR EXCHANGING FLOWS BETWEEN A CLIENT DEVICE AND A SERVER                       | September 11, 2007 | Reel/Frame: 014951/0732<br>Assignors: BES, CYRIL, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY            |
| 70. | 5,278,951 | DECOMPIATION PROCESS FOR PRODUCING GRAPHS BY MEANS OF A COMPUTER                                  | January 11, 1994   | Reel/Frame: 006137/0610<br>Assignors: CAMACHO, JEAN, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY         |

# APPENDIX

## Pending Applications

| Line No. | Application Number | TITLE   | Filing Date       | Recordation Information   |
|----------|--------------------|---|-------------------|---|
| 71.      | 10/502,043         | METHOD FOR MULTIMEDIA FLOW TRANSPORT  | January 19, 2005  | Reel/Frame: 016161/0231<br>Assignors: DELESALLE, CHRISTOPHE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 72.      | 10/505,987         | METHOD AND SYSTEM FOR SYNCHRONIZING COLORIMETRIC RENDERING OF A JUXTAPOSITION OF DISPLAY SURFACES                               | January 25, 2005  | Reel/Frame: 016269/0332<br>Assignors: HOUMEAU, FRANCOISE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY    |
| 73.      | 10/511,227         | OPTICAL DEVICE AND METHOD OF CONVERTING WDM SIGNALS INTO AN OTDM SIGNAL AND VICE VERSA  | May 24, 2005      | Reel/Frame: 016720/0294<br>Assignors: PINCEMIN, ERWAN<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY               |
| 74.      | 10/557,839         | SYSTEM FOR THE DIGITAL PROCESSING OF AN ACOUSTIC OR ELECTRICAL SIGNAL, AND TELEPHONE SET PROVIDED WITH SUCH A PROCESSING SYSTEM | November 21, 2005 | Reel/Frame: 017114/0083<br>Assignors: LE TOURNEUR, GREGOIRE, ET AL.<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY |
| 75.      | 10/412,901         | METHOD AND SYSTEM FOR REAL-TIME ALLOCATION OF A RESOURCE AMONG SEVERAL ENTITIES   | April 14, 2003    | Reel/Frame: 014413/0338<br>Assignors: DELEND, ARNAUD<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0683<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY COMPANY                |

|     |            |   |                  |   |
|-----|------------|---|------------------|---|
| 76. | 10/703,313 | METHOD AND SYSTEM FOR REAL-TIME<br>ALLOCATION OF A RESOURCE AMONG<br>SEVERAL ENTITIES | November 7, 2003 | Reel/Frame: 015313/0680<br>Assignors: DELEND, ARNAUD<br>Assignee: FRANCE TELECOM<br><br>Reel/Frame: 021640/0352<br>Assignors: FRANCE TELECOM<br>Assignee: CHARTOLEAUX KG LIMITED LIABILITY<br>COMPANY |
|-----|------------|---|------------------|---|